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power is applied in parallel with the combustion engine power. The
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Simulink model for engine In the series - parallel hybrid vehicle, the powertrain comprises the internal combustion engine as the primary power source and two electric machines.

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The hybrid vehicle model utilizes the Honda IMA (Integrated Motor Assist) architecture, where the electric motor acts as a supplement to the engine torque. The motor unit also acts as a generator during regenerative braking to recover the otherwise lost kinetic energy.

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The full car drivetrain simulation of the sdl_car example encompasses all the basic methods of driveline modeling and many key Simscape™ Driveline™ features. It includes engine and transmission models and a model of the drivetrain-wheel-road coupling. The engine and transmission are coupled with a torque converter.

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